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Docket Number (Optional)

## REISSUE APPLICATION DECLARATION BY THE INVENTOR

M

5217,61003

	3217,01003					
As a below named inventor, I hereby declare that:						
My residence, mailing address and citizenship are stated below next to my name. I believe I am the original, first and sole inventor (if only one name is listed below) or an original, first and joint inventor (if plural names are listed below) of the subject matter which is described and claimed in patent number $\frac{5,975,892}{}$ , granted $\frac{11/02/1999}{}$ , and for which a reissue patent is sought on the invention entitled "Pneumatic Flash Calciner Thermally						
reissue patent is sought on the invention entitled "Pneumatic Fla	sh Calciner Thermally					
the specification of which						
X is attached hereto.						
was filed onas reissue application num	ber/					
and was amended on						
(If applicable)						
I have reviewed and understand the contents of the above identified as amended by any amendment referred to above. I acknowledge the duty to disclose information which is material to pa 37 CFR 1.56. I verily believe the original patent to be wholly or partly inoperative or below. (Check all boxes that apply.)	atentability as defined in					
by reason of a defective specification or drawing.						
x by reason of the patentee claiming more or less than he had the right to claim in the patent.						
by reason of other errors.						
At least one error upon which reissue is based is described below. If t reissue, such must be stated with an explanation as to the nature of the						
The error upon which this reissue application the fact that the patentee claimed less that claim in the patent. Specifically, an imposinvention as disclosed in the original pater cyclonic flow path of the particulate feed calcination reactor results in excellent he optimal calcination conditions and products the temperature distribution that permits the temperature distribution that permits the temperature of the reactor walls, as well reaction conditions. Since the original classification condition, the invention was erroneously Thus, the reissue application has been claimeliant these extraneous structural liminating these extraneous structural liminating.	en he had a right to ortant feature of the ent is the fact that a material inside a eat transfer and s. It also provides the elimination of as creating optimal laims recited and "cyclonic flow" claimed too narrowly. imed more broadly by					





PTC//88/51 (02-01)  Approved for use through 01/31/2004, OMB 0651-0033  U.S. Paramt and Trademark Office; U.S. DEPARTMENT OF COMMERCE  U.S. Paramt and Trademark Office; U.S. DEPARTMENT OF COMMERCE  Under the Paparmont Reduction Act of 1885, no persons are required to respond to a policytion of information unless it displays a valid OMB control number.								
(REISSUE APPLICATION DECLARATION BY THE INVENTOR, page 2)					Docket Number (Optional) 5217.61003			
All errors corrected in this reissue application arose without any deceptive intention on the part of the								
applicant. As a named inventor, I hereby appoint the following attorney(s) and/or agent(s) to prosecute this application and transact all business in the United States Patent and Trademark Office connected therewith.								
Name(s). Registration Number Antonio R. Durando 28.409								
Garth E. Janke 40.662								
Gavin J. Milczarek-Desai 45,801 William A. Birdwell 27,181								
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Country	US	<del></del>	T	0.01	0170			
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine and imprisonment, or both, under 18 U.S.C. 1001, and that such willful false statements may jeoperdize the validity of the application, any patent issuing thereon, or any patent to which this declaration is directed.  Full name of sole or first inventor (given name, family name)								
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Inventor's signature Date								
Residence	Citizenship							
Mailing Address								
Full name of third joint inventor (given name, family name)								
Inventor's signature		Date						
Residence Citizenship								
Malling Address								
Additional joint inventors are named on separately numbered sheets attached hereto.								